



1614

**PATENT**  
Serial No. 10/030,268  
Filing Date: March 19, 2002  
Examiner: Michelle Graffeo  
Art Unit 1614  
Docket No. H 4086 PCT/US

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Kropf et al. : Art Unit: 1614  
Appl. No.: 10/030,268 : Examiner: Michelle Graffeo  
Filed: March 19, 2002 : Customer No.: 000055495  
Confirm. No.: 9035 :

Title: COMPOSITE MATERIALS COMPRISED OF CALCIUM  
COMPOUNDS AND PROTEIN CONSTITUENTS

**CERTIFICATE OF TRANSMITTAL UNDER 37 C.F.R. § 1.8**

I hereby certify that the enclosed Amendment and Response Under 37 C.F.R. § 1.111 is being deposited with the United States Postage Service as First Class Mail, postage prepaid, in an envelope properly addressed to "**MAIL STOP — AMENDMENT**", Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

August 4, 2005  
Date

*John E. Drach*  
Signature of Certifier

John E. Drach  
Typed or printed name of certifier

**Mail Stop Amendment**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT UNDER 37 C.F.R. 1.111**

**I. Introduction**

Applicants respond to the Office Action mailed May 4, 2005.

Amendments to the Claims are set forth in the listing of claims, which begins on page 2 of this paper.

Remarks begin on page 4 of this paper.